

View Online at <https://aerobasegroup.com/nsn/5307-00-759-3365>

**Thread Class:**

2a nut thread2a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.637 inches nut thread0.180 inches stud thread

**Shoulder Diameter:**

0.260 inches

**Shoulder Length:**

Between 0.040 inches and 0.050 inches

**Overall Length:**

0.997 inches

**Nut End Shank Length:**

0.100 inches

**Thready Qty Per Inch (tpi):**

32 nut thread24 stud thread

**Thread Size:**

0.190 inches nut thread0.190 inches stud thread

**Stud End Shank Length:**

0.080 inches

**Stud End Shank Diameter:**

Between 0.119 inches and 0.129 inches

**Nut End Shank Diameter:**

Between 0.119 inches and 0.129 inches

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 cl b federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf nut threaduns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-s-6049 spec.